

Biomedical Engineering



A Career in Biomedical Engineering

Biomedical Engineering professionals are dedicated to advancing Veterans' health care by applying engineering and managerial principles to health care technology administration. These professionals sustain and improve patient care by ensuring health care technology is safe and fully operational through strategic life cycle management.

Bioengineering and Biomedical Engineering

This series covers positions that manage, supervise, lead and/or perform professional engineering and scientific work that explores and uses biotechnology to:

- Enrich practices, techniques and knowledge in the medical, physiological and biological sciences
- Enhance and ensure the health, safety and welfare of living (i.e., human and animal) systems
- Create and improve designs, instrumentation, materials, diagnostic and therapeutic devices, artificial organs, medical systems and other devices (e.g., systems, equipment, application programs and components) needed in the study and practice of medicine

Positions include:

- Biomedical Engineer
- Biomedical Engineer - TCF

Equipment, Facilities and Services

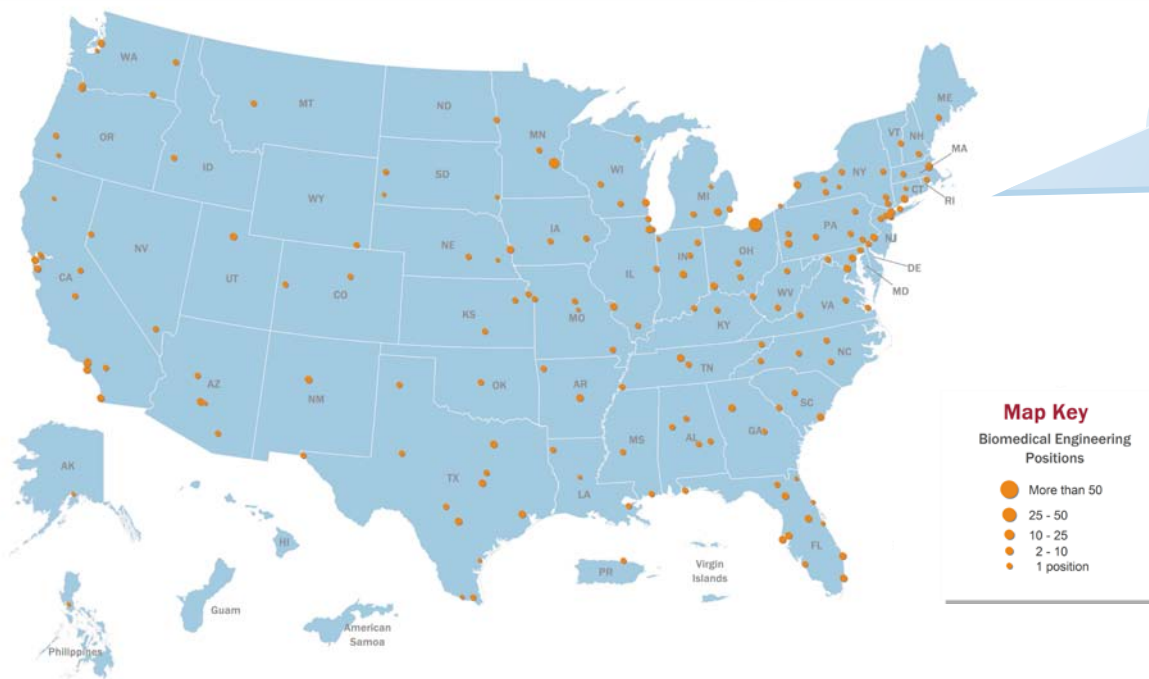
This series covers two-grade interval positions that manage, supervise, lead or perform administrative work that involves a combination of characteristics of two or more series in the Equipment, Facilities and Services Group. These positions can also involve other two-grade interval work classified in this group for which no other series has been established. Positions include:

- Biomedical Equipment Support Specialist
- Biomedical Equipment Support Specialist - TCF

MyCareer@VA

VA is committed to career development and supports employees' ambitions to grow, learn and advance. Building a career at VA is a partnership, and we are dedicated to providing you the career resources and materials you need to achieve success.

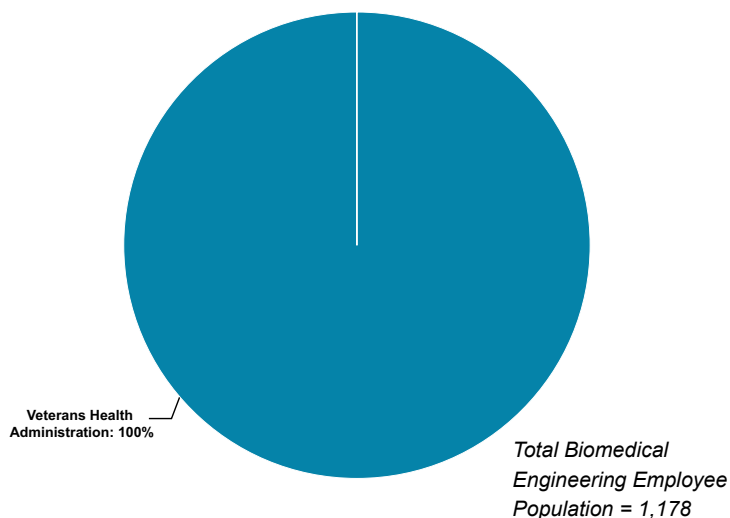
The MyCareer@VA program delivers interactive and engaging career development tools to help you explore and chart your long-term career path within VA.



Biomedical Engineering Job Locations

VA's Biomedical Engineering positions are dispersed across 173 cities within the United States. The top five Biomedical Engineering occupational family geographic locations are Cleveland, Ohio; Minneapolis, Minn.; Palo Alto, Calif.; Pittsburgh, Pa.; and Milwaukee, Wis.

VA Biomedical Engineering Job Distribution by Administration



VA's Biomedical Engineering positions are located in the Veterans Health Administration to meet the broad range of needs facing the Department.

MyCareer@VA Tools and Resources

- ▲ **Career Planning Process** - Develop professional goals and align developmental experiences to VA career opportunities through a four-phase process: Prepare, Plan, Explore and Develop
- ▲ **My Career Mapping Tool** - Map your long-term career path at VA by exploring career possibilities that leverage your knowledge, skills and experience across multiple occupational families
- ▲ **My Career Fit Tool** - Discover your career "fit" at VA by identifying your work interests and work environment preferences
- ▲ **VA Career Guides** - Explore the knowledge, skills, education and training recommended for each VA job and related career levels

VA employees can also visit the VA Talent Management System (TMS), a state-of-the-art online training and employee development system, to search and register for training courses and learning opportunities.